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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. P6402

First Inventor Honkai Tam

Title Ultra-Fast Adder

Express Mail Label No. ET518915802US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Pate **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below)

- Description *** Computer Readable Form (CRF) 3. - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) [T otal Sheets 4. Drawing(s) (35 U.S.C. 113) Copies of IDS Information Disclosure 12. [Total Pages Citations 5. Oath or Declaration Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) b. Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet.S ee 37 CFR 1.76 Other: 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Name 25670 PATENT _TRADEMARK OFFICE Address Zip Code State City Telephone Fax Country William L Paradice III 38990 Registration No. (Attorney/Agent) Name (Print/Type) 01/31/2002 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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(\$) 924.00

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Complete if Known			
Application Number			
Filing Date	01/31/2002		
First Named Inventor	Honkai Tam		
Examiner Name			
Group Art Unit			
Attorney Docket No.	P6402		

METHOD OF PAYMENT		FEE CALCULATION (continued)		
	1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
ı	indicated fees and credit any overpayments to: Deposit	Large Small		
١	Account Number	Entity Entity Fee Fee Fee Fee Fee Fee Paid		
	Deposit	Code (\$) Code (\$)		
1	Account Name	105 130 205 65 Surcharge - late filing fee or oath		
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
1	Applicant claims small entity status	139 130 139 130 Non-English specification		
4	See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
	2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to		
7	☐ Check ✓ Credit card ☐ Money ☐ Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after		
Check Credit card Money Order Other FEE CALCULATION		Examiner action		
1. BASIC FILING FEE Large Entity Small Entity		115 110 215 55 Extension for reply within first month		
		116 400 216 200 Extension for reply within second month		
1.00	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month		
*	101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month		
	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month		
¥"¥	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal		
#	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
Gum	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
4	SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding		
		140 110 240 55 Petition to revive - unavoidable		
Lunn St	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional		
127	Extra Claims below Fee Paid Total Claims 28 20** = 8 X 18.00 = 144.00	142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee		
Total Claims		143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee		
		122 130 122 130 Petitions to the Commissioner		
ı		123 50 123 50 Processing fee under 37 CFR 1.17(g)		
	Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt		
	Fee Fee Fee Fee Description Code (\$) Code (\$)			
	103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
l	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))		
	104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
	over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
	and over original patent	169 900 169 900 Request for expedited examination of a design application		
	SUBTOTAL (2) (\$) 144.00	Other fee (specify)		
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00		
L				

SUBMITTED BY

Name (Print/Type)

Villiam L Paradice III

Signature

Complete (if epplicable)

Registration No. (Attorney/Agent)

Registration No. (Attorney/Agent)

Date

O1/31/2002

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